

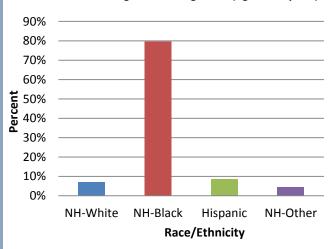
HIV Among Youth (ages 13-24) in Maryland, 2016

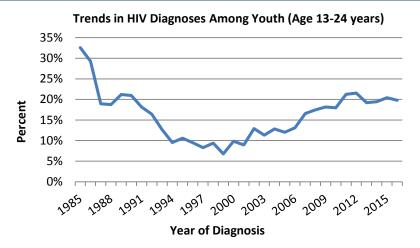
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New HIV Diagnoses

- In Maryland in 2016, youth ages 13-24
 accounted for 19.8% (222) of the 1,118 reported
 adult/adolescent HIV diagnoses (age13+).
- The proportion of newly reported HIV diagnoses among youth has increased from 6.8% in 1999 to 19.8% in 2016 in Maryland.
- Of the 222 youth HIV diagnoses in 2016, 189
 (85.1%) were male and 33 (14.9%) were female in Maryland.
- 79.7% of new diagnoses among Marylanders aged 13-24 years were NH-Black.







 Common estimated exposure categories* among newly reported HIV diagnoses in youth were MSM (79.2%) and HET (17.7%) in 2016.

Characteristics of Youth (diagnosed at 13-24 years old) Living with HIV

Exposure Category*

- 59.8% MSM
- 28.0% HET
- 8.0% IDU
- 3.6% MSM/IDU
- 0.6% Other

Race/Ethnicity

- 77.7% NH-Black
- 9.1% NH-White
- 6.6% Hispanic
- 6.6% NH-Other
- Of the 30,902 total living HIV cases (with or without AIDS) in Maryland, 5,400 (17.5%) were between 13-24 years old, as of 12/31/2016. 72.3% of these cases were male and 27.7% were female.
- Of the 30,902 total living HIV cases (with or without AIDS) in Maryland, 1,093 (3.5%) were among youth currently 13-24 years old, as of 12/31/2016. 71.8% of these cases were male and 28.2% were female.
- Of the 1,093 total living HIV/AIDS cases 13-24 years old, 83.8% were NH-Black, 7.1% were Hispanic, 4.7% were NH-White, and 4.8% were other races.
- Among the 1,093 youth currently 13-24 years old with an estimated or reported exposure*, 59.5% were MSM, 19.6% were HET, and 1.7% were IDU.
- Approximately **70.6%** (**772**) of the total living HIV cases among youth had a **viral load test** during 2016. Of those cases, **58.9%** (**455**) had a **suppressed viral load**.

HET: Heterosexual Exposure | IDU: Injection Drug User | MSM: Men who have Sex with Men | NH: Non-Hispanic

Center for HIV Surveillance, Epidemiology and Evaluation Prevention and Health Promotion Administration Maryland Department of Health

- * Multiple imputation was used to estimate and adjust for missing transmission category.
- Data reported through 06/30/2017 from the Enhanced HIV/AIDS Reporting System.